





Total Organic Carbon (TOC) Report

I. PWS INFORMATION: Please refer to your DEP Water Quality Sampling Schedule (WQSS) to help complete this form																
PW	S ID #:	City / Town:														
PW	S Name:										P۱	PWS Class: COM NTNC TNC				
C	DEP LOCATION	DEP Location Name						Sample Infor					lected		Callasted By	
	(LOC) ID#	DEF	Localio	iii ivaiiii	-			Sample Inform				Date	Time Collected By			
Α								☐ (M)ult☐ (S)ing								
В								(M)ult			R)aw F)inished					
	Routine or				Resubmitte			If Resubmitted Repo								
Α	Special Sample	П			ation Repo		ion \Box	(1) Reason for Res					(2) Collection Date of Original Sample			
В	☐RS ☐SS	☐ Original ☐ Resubmitted ☐ Confirma☐ Original ☐ Resubmitted ☐ Confirma						☐ Resample ☐ Reanalysis ☐ Report Correction								
	SAMPLE NOTES															
Α																
В																
II. A	II. ANALYTICAL LABORATORY INFORMATION:															
Primary Lab MA Cert. #: Subcontracted? (Y/N)																
то.																
10	TOC Analyzed by (check one): PWS or Lab Samples Acidified? YES or NO															
	TOC Result (mg/L)	MDL (mg/L)		Lab Method		Date A		ilysis A Cer		Analysis L	ab Name		Lab Sample ID#			
Α																
В																
Mon Each TOC Surfa comb	Surface or GWUDI systems >= 500 persons. Monthly source (raw) water TOC sampling is required at each surface/GWUIDI source to qualify for and remain on reduced THM/HAA5 monitoring. Each source must maintain a running annual average source (raw) water TOC level of ≤ 4.0 mg/L (calculated quarterly). TOC analysis does not require the use of a Massachusetts or EPA certified laboratory. Surface or GWUDI sources using conventional filtration shall each month (unless monitoring is reduced): take one TOC sample at each treatment plant no later than the point of combined filter effluent turbidity monitoring representative of the treated (finished) water, one TOC source (raw) sample prior to any treatment, and one alkalinity source (raw) water sample - at a time representative of normal operating conditions and influent water quality. The time between collection of raw and treated (finished) water must not exceed the time it takes the water to move through the plant.															
	ALKALINITY Analy	zed by	(check	one):	□ PWS o	or 🗌 Lab										
Re	ALKALINITY esult (mg/L as CaCC	MDL (mg/L		I an IVI		lethod	Date /			ılysis A Cer		Analysis L			Lab Sample ID#	
Α																
В																
		conventional filtration – Raw water alkalinity must be measured at the same time as the raw water TOC sample is collected. y analysis does not require the use of a Massachusetts or EPA certified laboratory.														
	LAB SAMPLE NO	AB SAMPLE NOTES														
Α																
В																
cont	I certify under on authorized to fill of ained herein is true, extent of my knowled	out this accur	form ar	nd the ii	nformation	Prim	ary Certi	fied Oper	ator o	r Lab	Director	Signature: Date:				
If n	If not submitting these results electronically, mail <u>TWO</u> copies of this report to your DEP Regional Office no later than 10 days after the end of the month in which you received this report <u>or</u> no later than 10 days after the end of the reporting period, whichever is sooner.															
DEP REVIEW STATUS (Initial & Date) Review											☐ WQTS Data					
\Box A	Accepted	_ □	Disap	proved			Comn	nents							Entered	